

BEYER WEAVER & THOMAS, LLP

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October 25, 2004

Receiver: OIPE Customer Service, Attn: Z. Moguss**TEL #:** (703) 308-1202**FAX #:** (703) 872-9306

Sender: Mary Deauclaire, Patent Secretary, for Jeffery Weaver
Our Ref. No.: CISC340

Re: Petition to Withdraw Holding of Abandonment**Pages Including Cover Sheet(s): 12**

<u>Item</u>	<u>Description</u>	<u># pgs</u>
1.	Facsimile Cover Sheet	1
2.	Petition to Withdraw Holding of Abandonment (with Certificate of Fax Transmission)	2
3.	Notice of Abandonment (part 2 - copy to be returned with response)	1
4.	Notice to File Corrected Application Papers, Filing Date Granted (part 2 - copy to be returned with response)	1
5.	Response to Notice to File Corrected Application Papers (with Certificate of Mailing dated November 24, 2003)	1
6.	Five (5) sheets of Formal Drawings (figs. 1-7)	5
7.	Properly itemized date-stamped postcard receipt	1

BEST AVAILABLE COPY**CONFIDENTIALITY NOTE**

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UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371(C) DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO./TITLE
10/600,893	06/19/2003	Mahadev Somasundaram	CISCP340/6996

022434
BEYER WEAVER & THOMAS LLP.
P.O. BOX 778
BERKELEY, CA 94704-0778

CONFIRMATION NO. 6796
ABANDONMENT/TERMINATION
LETTER
OC000000014098478
OC000000014098478

Date Mailed: 10/15/2004

NOTICE OF ABANDONMENT UNDER 37 CFR 1.53 (f) OR (g)

The above-identified application is abandoned for failure to timely or properly reply to the Notice to File Missing Parts (Notice) mailed on 09/25/2003.

- No reply was received.

A petition to the Commissioner under 37 CFR 1.137 may be filed requesting that the application be revived.

Under 37 CFR 1.137(a), a petition requesting the application be revived on the grounds of **UNAVOIDABLE DELAY** must be filed promptly after the applicant becomes aware of the abandonment and such petition must be accompanied by: (1) an adequate showing of the cause of unavoidable delay; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(l); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Under 37 CFR 1.137(b), a petition requesting the application be revived on the grounds of **UNINTENTIONAL DELAY** must be filed promptly after applicant becomes aware of the abandonment and such petition must be accompanied by: (1) a statement that the entire delay was unintentional; (2) the required reply to the above-identified Notice; (3) the petition fee set forth in 37 CFR 1.17(m); and (4) a terminal disclaimer if required by 37 CFR 1.137(d).

Any questions concerning petitions to revive should be directed to the "Office of Petitions" at (703) 305-8282. Petitions should be mailed to: Mail Stop Petitions, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

*A copy of this notice **MUST** be returned with the reply.*

2-Moques
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/600,893	06/19/2003	Mahadev Somasundaram	CISCP340/6996

022434
BEYER WEAVER & THOMAS LLP
P.O. BOX 778
BERKELEY, CA 94704-0778

CONFIRMATION NO. 6796

FORMALITIES LETTER



OC000000010919504

Date Mailed: 09/25/2003

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 3 & 4.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

P. Katsela
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

OCT 25 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mahadev Somasundaram

Attorney Docket No.: CISC340

Application No.: 10/600,593

Examiner: To be assigned

Filed: June 19, 2003

Group: 2661

Title: Apparatus and Methods for Handling Shared
Services Through Virtual Route for Warding (VRF)-
Aware-NAT**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S.
Postal Service with sufficient postage as first-class mail on
11/24/03 in an envelope addressed to the Commissioner for
Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: Tiffany Bell

Tiffany Bell

**RESPONSE TO NOTICE TO FILE
CORRECTED APPLICATION PAPERS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

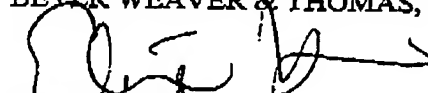
Dear Sir:

Applicant(s) hereby submit(s) Formal Drawings for the above-identified application in response to the Notice to File Corrected Application Papers dated September 25, 2003. These Formal Drawings are substitute drawings in compliance with 37 CFR 1.84. If there are any questions concerning these drawings, please contact the undersigned.

Applicant(s) believe that no Extension of Time is required for this submission; however, if it is determined that an extension is required, Applicant(s) hereby petition that such an extension be granted under 37 CFR 1.136 and authorize the Commissioner to charge the required fees to Deposit Account No. 500388 (Order No. CISC340).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP



Elise R. Heilbrunn

Registration No. 42,649

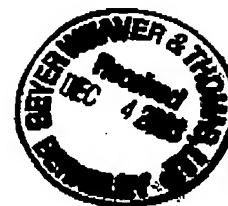
P.O. Box 778
Berkeley, CA 94704-0778
(650) 961-8300

Docket #	CISCP340/6996	By:	ERE/tb	Date of this mailing:	11/24/03
Appl'n #:	10/600,893	Filing Date:	June 19, 2003	Express Mail #	
Inv(s)	Mahadev Sornasundaram				
Title:	APPARATUS AND METHODS FOR HANDLING SHARED SERVICES THROUGH VIRTUAL ROUTE FORWARDING (VRF)-AWARE-NAT				

The following have been received in the U.S. Patent Office on the date stamped hereon:

Item	Description	# Pgs
1.	Response to Notice to File Corrected Application Papers	01
2.	Copy of Notice to File Corrected Application Papers	01
3.	Five (5) Sheets of Formal Drawings	05
4.		
5.		
6.		
7.		
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10.		

BEYER WEAVER & THOMAS, LLP
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 DATE: 12/05/03 BY: MT



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